LAP15 Rec'd PCT/PTO 21 SEP 2006 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) ATTORNEY'S DOCKET NUMBER 003D.0110.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP2005/006284 31 March 2005 31 March 2004 TITLE OF INVENTION Vertically Fitting Connector APPLICANT(S) FOR DO/EO/US Kazuya, OKANO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. 🗌 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. **12**. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. \sqcup A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A power of attorney and/or change of address letter.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIO	knewn-see 7	7 CFR 1.5) INTERNATIONAL APPLICATION NO.			10.	ATTORNEY'S DOCKET NUMBER		
10/2	プラロブロ	フロフロ		PCT/JP2005/006284			003D.0110.U1(US)	
23. Other item	ns or information:							
The following fees have been submitted:							CALCULATIONS	PTO USE
24. 🖾 Basic national fee						\$300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations							\$ \$200.00	
26. ☑ Search fee (37 CFR 1.492(b)) If the written opinion f the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$ \$400.00	
TOTAL	OF 24, 25 and 20	\$ \$900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		mber of each additional 50 or RATE on thereof (round up to a whole					
- 100 =	0 /50 =		0		× \$25	0.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS	NUMBER FILE	D N	JMBER EXTRA		RATE			
Total claims	15 -	20 =	0	×	\$5	0.00	\$ \$0.00	
Independent claim	s 4 -	3 =	1	x	\$20	0.00	\$ \$200.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,100.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL =							\$ \$1,100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
		\$ \$1,100.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$ \$0.00	
TOTAL FEES ENCLOSED =							\$ \$1,100.00	
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a. 🗵 A check in the amount of \$	\$1,100.00	to cover the above fees is enclosed.						
b. Please charge my Deposit Adapticate copy of this sheet		in the amount of \$	to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1924. A duplicate copy of this sheet is enclosed.								
d.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO	:	mark E No						
Customer No. 29683		SIGNATURE	8					
Harrington & Smith, LLP 4 Research Drive		Mark F. Harrington	Mark F. Harrington					
Shelton, CT 06484-6212		NAME	NAME					
		31,686						
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		DATE						

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In re U.S. Patent Application of:

Applicant: Okano U.S. Serial No.:

International Application No.: PCT/JP2005/006284

International Filing Date: 31 March 2005

Title: Vertically Fitting Connector

Attorney Docket No.: 003D.0110.U1(US)

Certificate of Mailing

I hereby certify that the following correspondence:

Transmittal Letter to U.S. Designated/Elected Office

Preliminary Amendment

WO 2005/096454 A1 published application with English translation

Information Disclosure Statement with PTO-1449 and references

International Search Report

Check for \$ 1100.00

Self addressed stamped post card

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT.

Date: September 21, 2006

Lynn Maroldi